



0300

PATENT  
Customer Number 22,852  
Attorney Docket No. 07447.0006  
Xerox Docket No. D/98437

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
David L. HECHT et al. ) Group Art Unit: 2623  
)  
Serial No.: 09/739,297 ✓ ) Examiner: Unassigned  
)  
Filed: December 19, 2000 )  
)  
For: METHOD AND APPARATUS )  
FOR IMPLEMENTING )  
OCCULSION GLYPH CODE )  
TILINGS )  
)

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

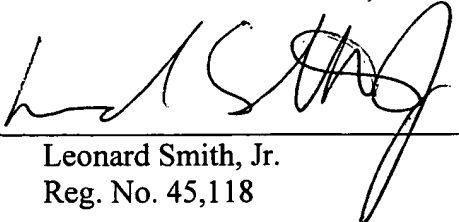
**SUBMISSION OF DRAWINGS**

Subject to the approval of the Examiner, please replace the drawings with the 14 sheets of drawings filed herewith (Figures 1-16). If the drawings for any reason are not in full compliance with the pertinent statutes and regulations, please so advise the undersigned.

If any fees are necessary for the submission of these drawings, please charge our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:   
Leonard Smith, Jr.  
Reg. No. 45,118

Dated: April 4, 2001

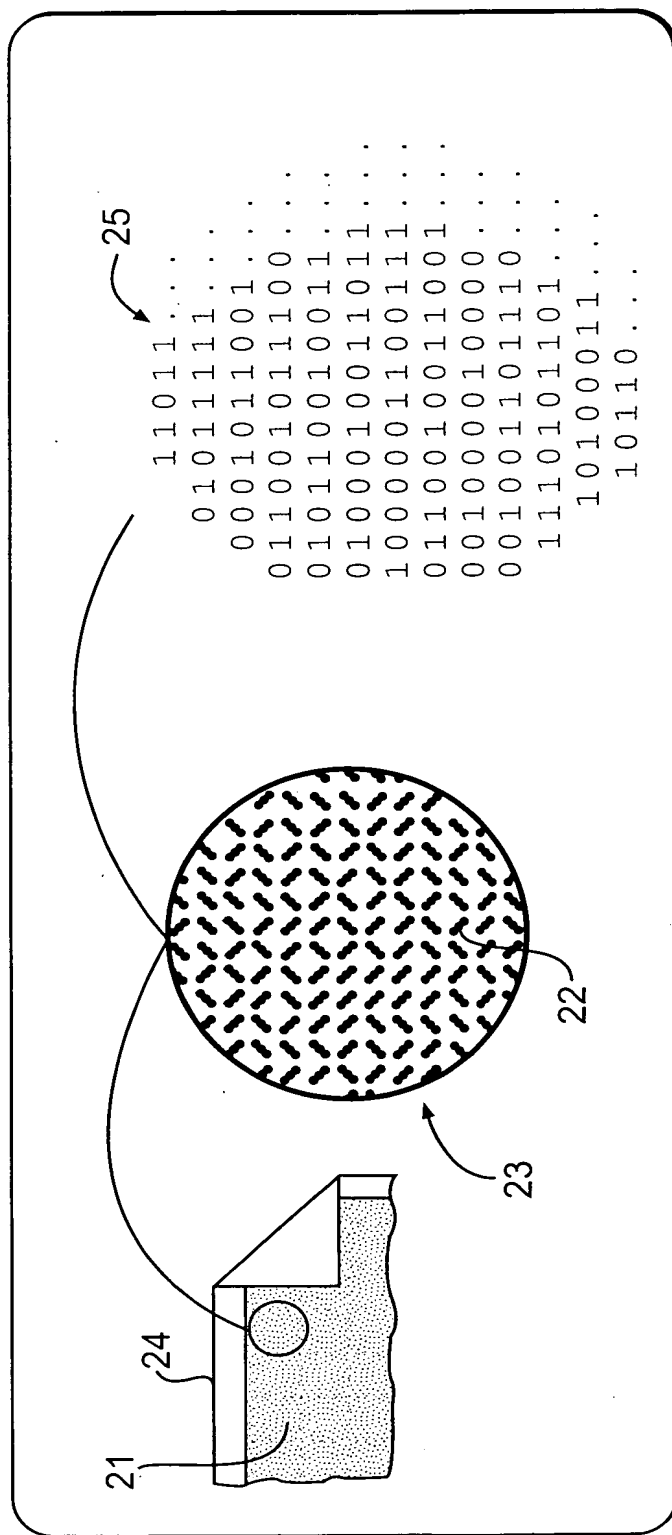


FIG. 1

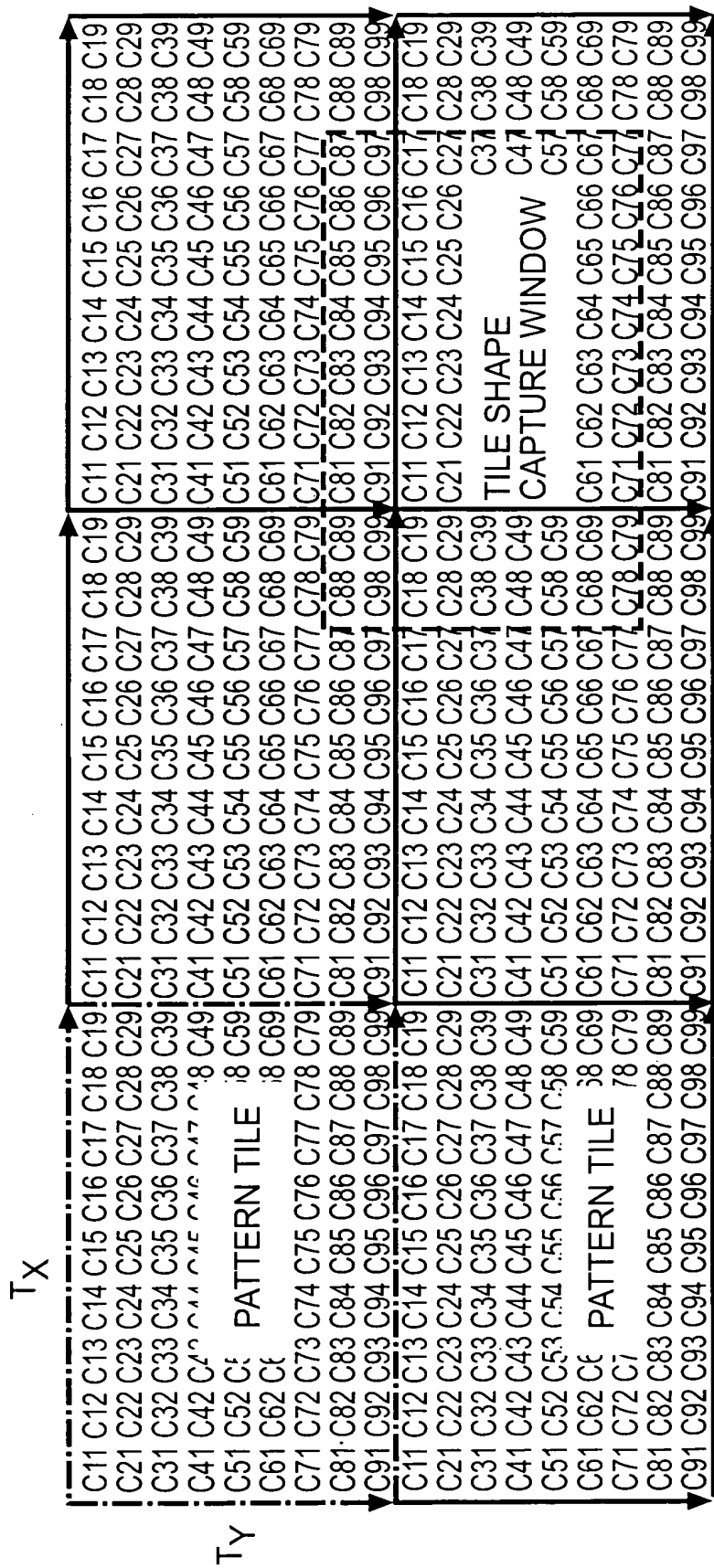


FIG. 2

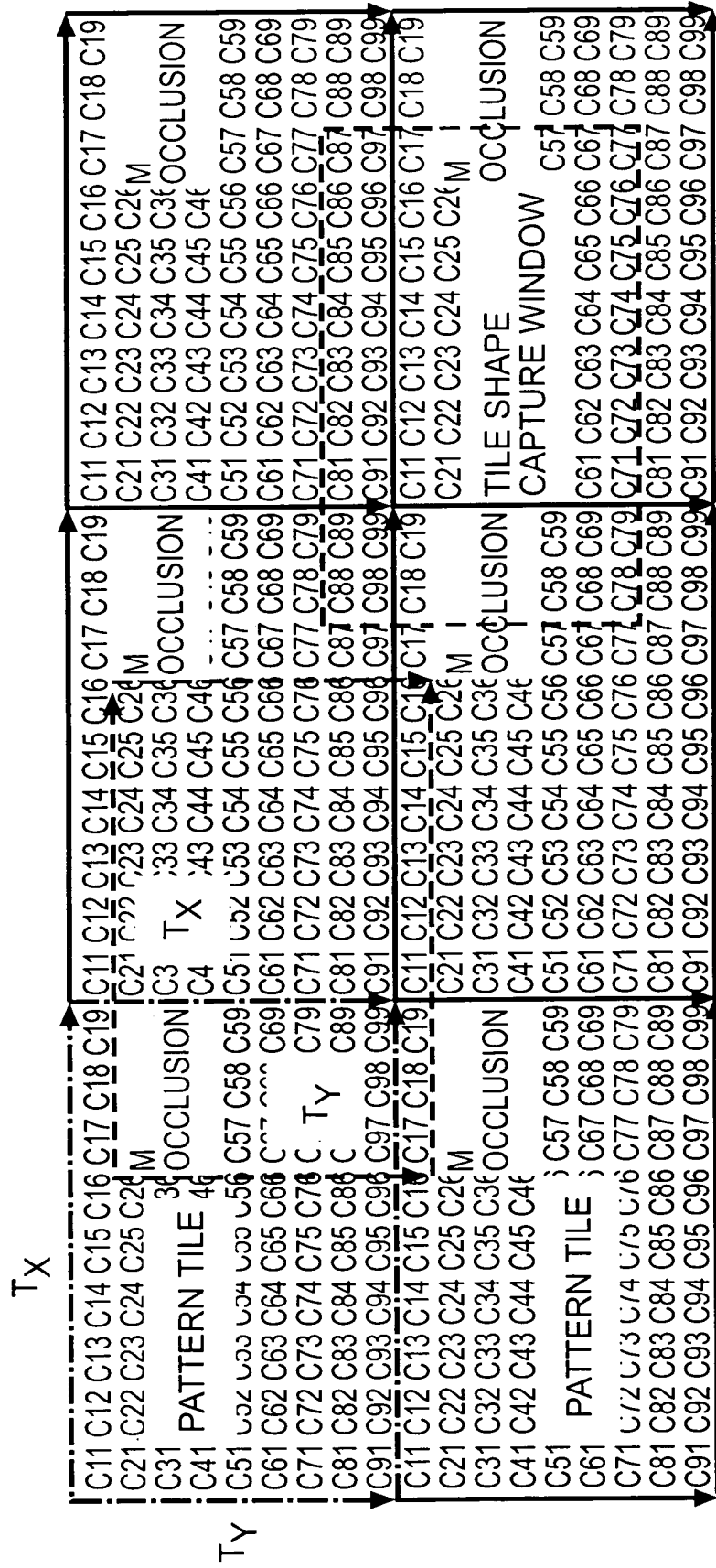


FIG. 3

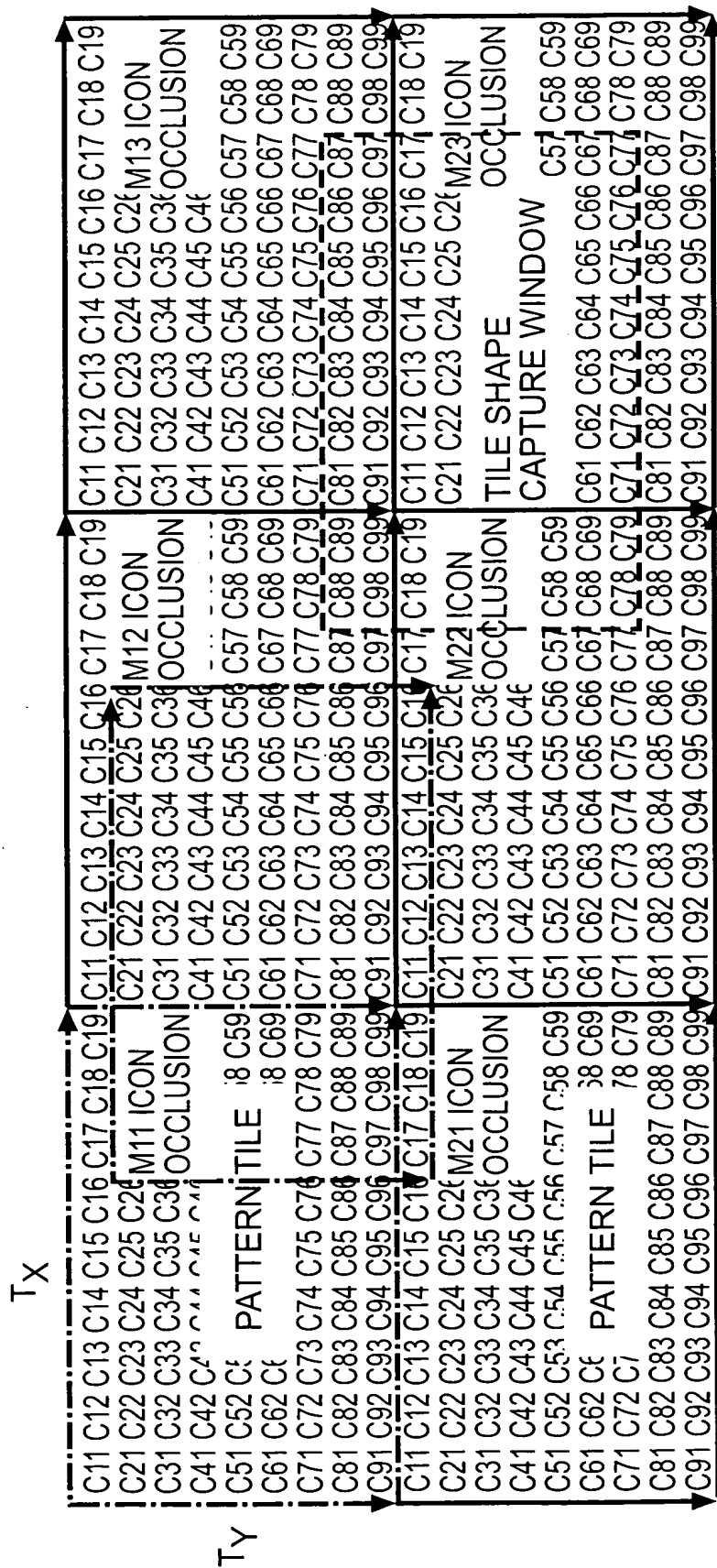


FIG. 4

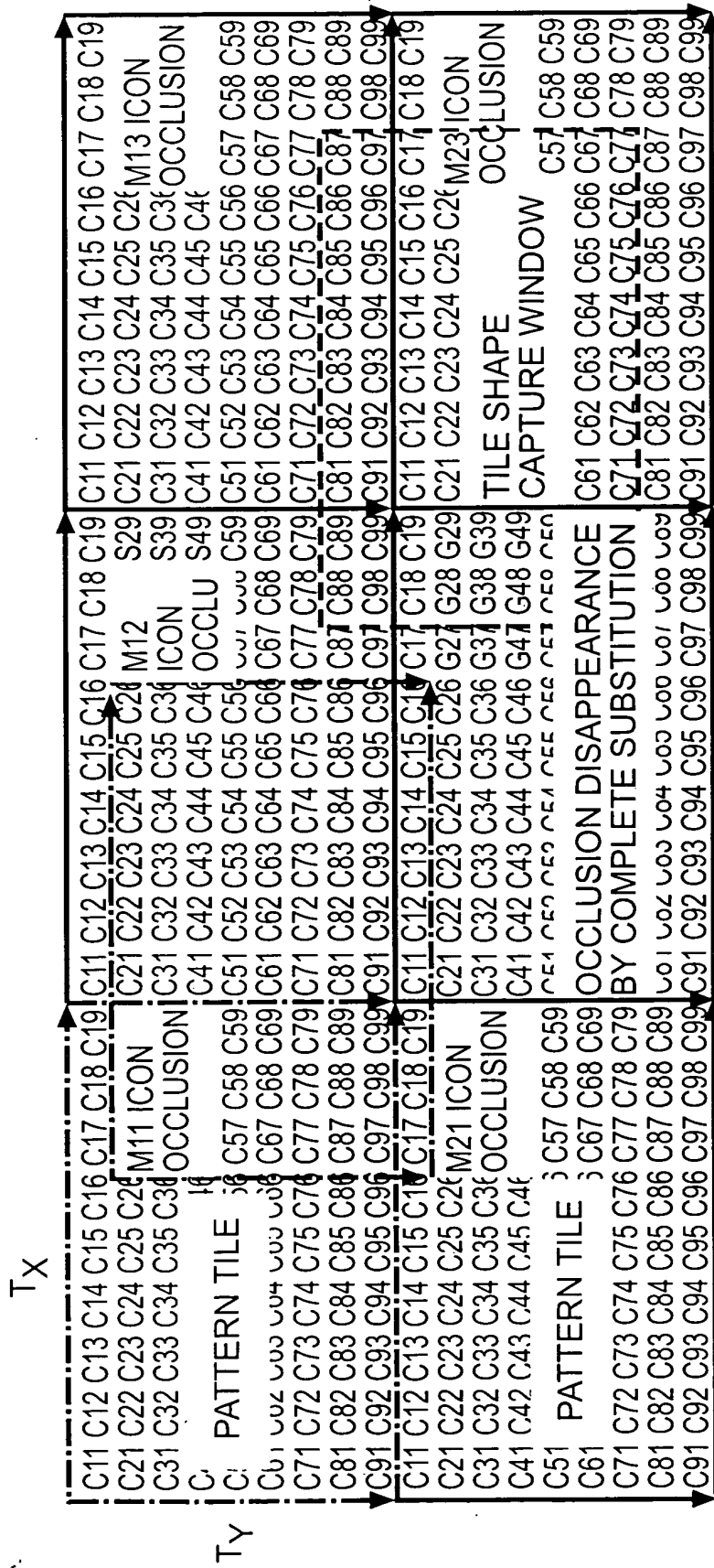


FIG. 5



$$T^X$$

C11	C12	C13	C14	C15	C16	C17	C18	C19	C11	C12	C13	C14	C15	C16	C17	C18	C19
C21	C	M11	ICON	5	C25	M12	ICON	S29	C21	M15	ICON	35	C25	C25	M16	ICON	
C31	C	OCCLUSION	5	C35	OCCLUSION	5	C35	S39	C31	OCCLUSION	35	C35	C35	OCCLUSION	35	C35	
C41	C	OCCLUSION	5	C45	OCCLUSION	5	C45	S49	C41	OCCLUSION	35	C45	C45	OCCLUSION	35	C45	
C51	C52	C53	C54	C55	C56	C57	C58	C59	C51	C52	C53	C54	C55	C56	C57	C58	C59
C61	C	M21	ICON	5	C65	M22	ICON		C61	M25	ICON	35	C65	C65	M26	ICON	
C71	C	OCCLUSION	5	C75	OCCLUSION	5	C75		C71	OCCLUSION	35	C75	C75	OCCLUSION	35	C75	
C81	C	OCCLUSION	5	C85	OCCLUSION	5	C85		C81	OCCLUSION	35	C85	C85	OCCLUSION	35	C85	
C91	C92	C93	C94	C95	C96	C97	C98	C99	C91	C92	C93	C94	C95	C96	C97	C98	C99
C11	C12	C13	C14	C15	C16	C17	C18	C19	C11	C12	C13	C14	C15	C16	C17	C18	C19
C2	M31	ICON	C25	C2	M32	ICON	C25	C2	C2	M35	ICON	C25	C2	M36	ICON	C25	C2
C3	OCCLUSION	C35	C3	OCCLUSION	C35	C3	OCCLUSION	C3	C3	OCCLUSION	C35	C3	OCCLUSION	C35	C3	OCCLUSION	C35
C4	PATTERN	TILE	C57	C58	C59	C57	C58	C59	C4	OCCLUSION	C45	C4	C45	C4	C45	C4	C45
C51			C57	C58	C59	C57	C58	C59	C51				C57	C58	C59	C57	C58
C6	M41	ICON	C65	C6	M42	ICON	C65	C6	C6	M45	ICON	C65	C6	M46	ICON	C65	C6
C7	OCCLUSION	C75	C7	OCCLUSION	C75	C7	OCCLUSION	C7	C7	OCCLUSION	C75	C7	OCCLUSION	C75	C7	OCCLUSION	C75
C8			C85	C8					C8				C85	C8			
C91	C92	C93	C94	C95	C96	C97	C98	C99	C91	C92	C93	C94	C95	C96	C97	C98	C99

**FIG. 7**



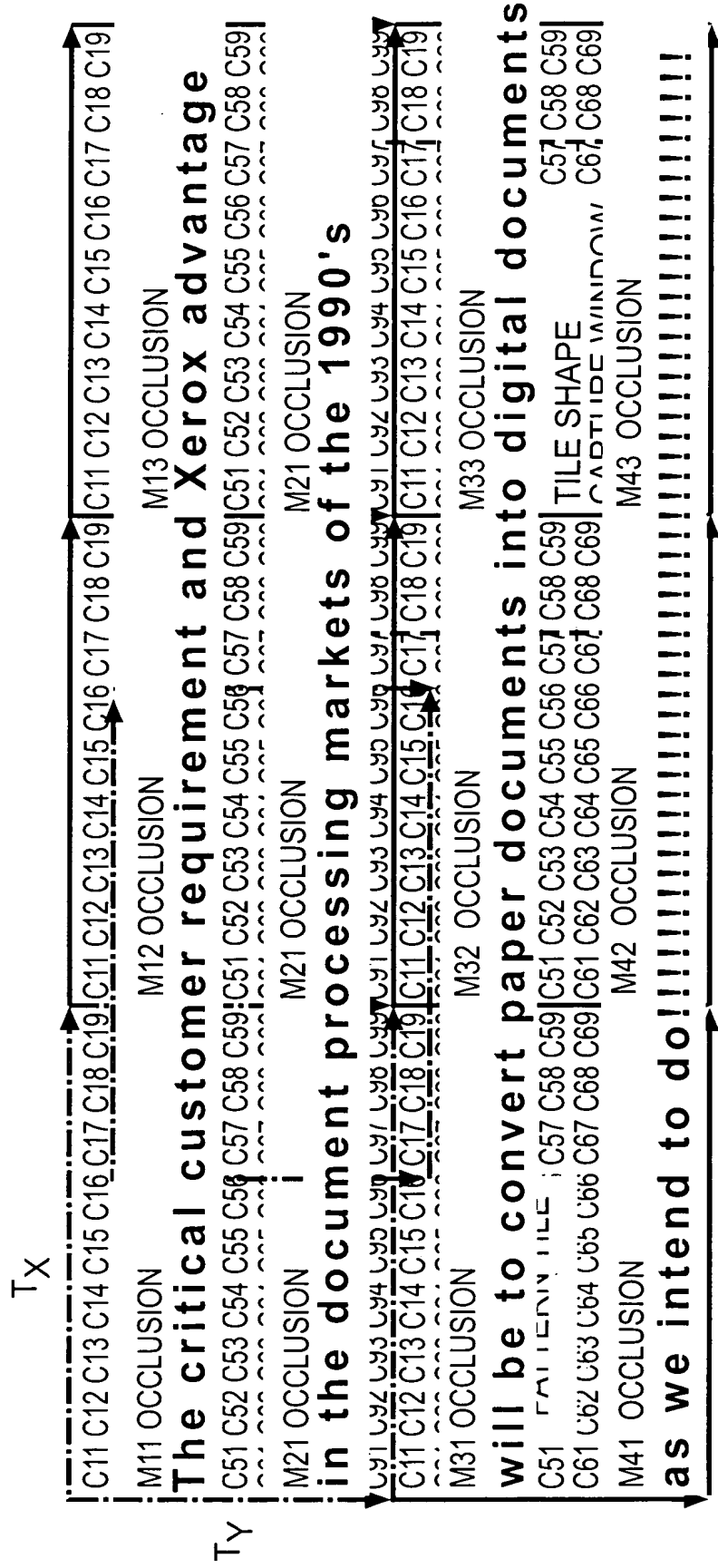
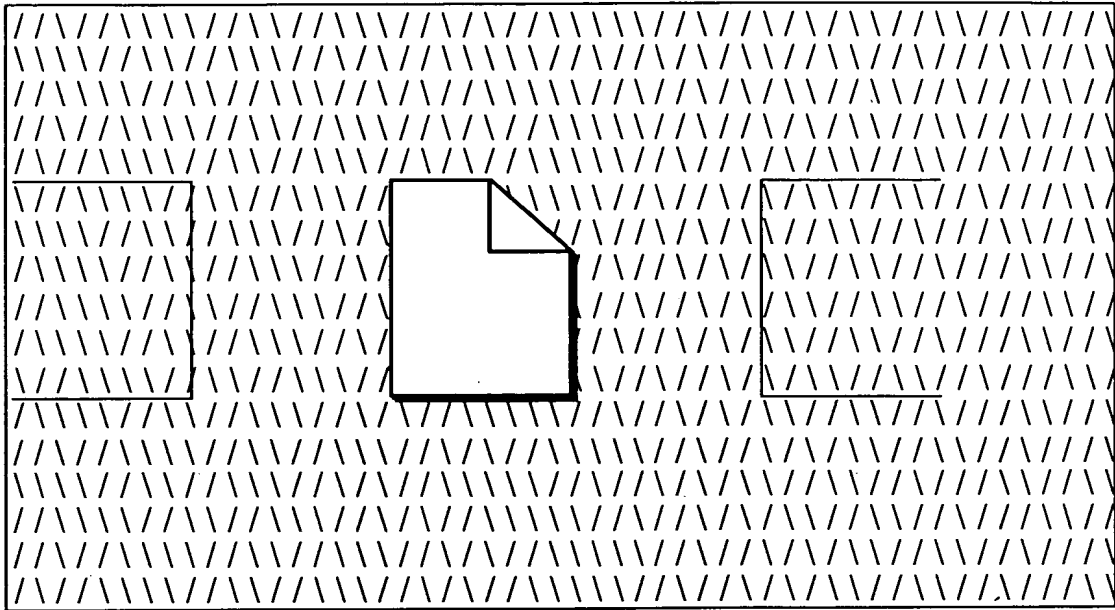
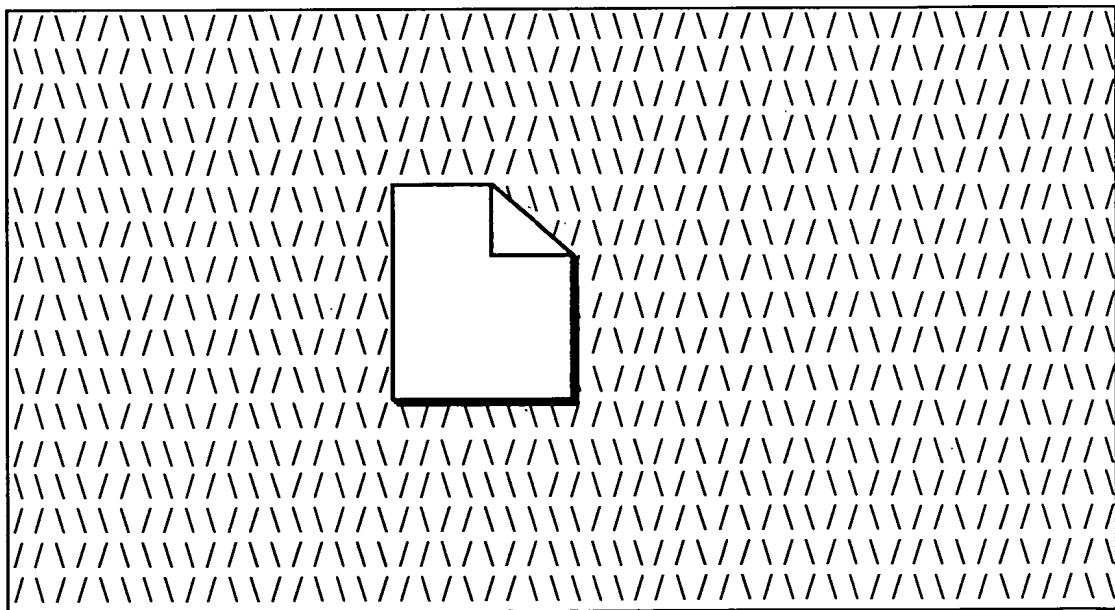


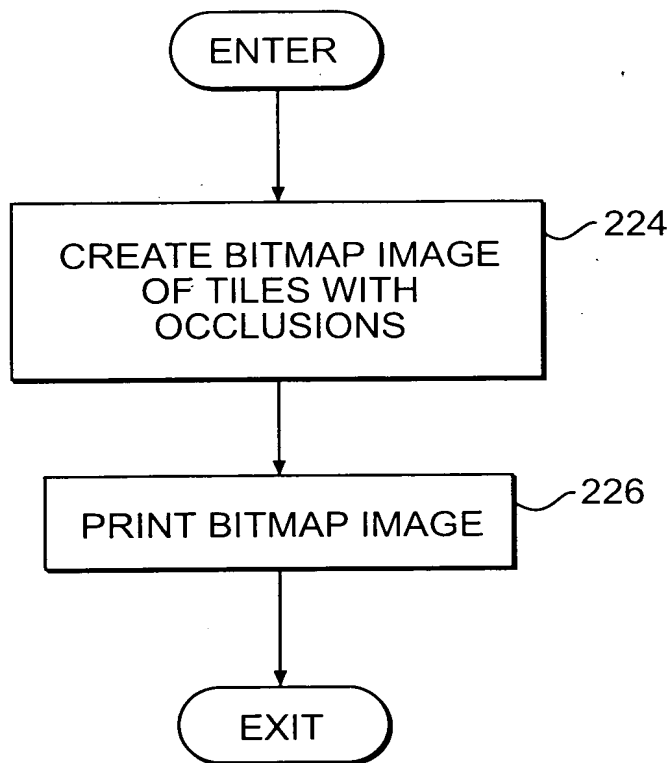
FIG. 8



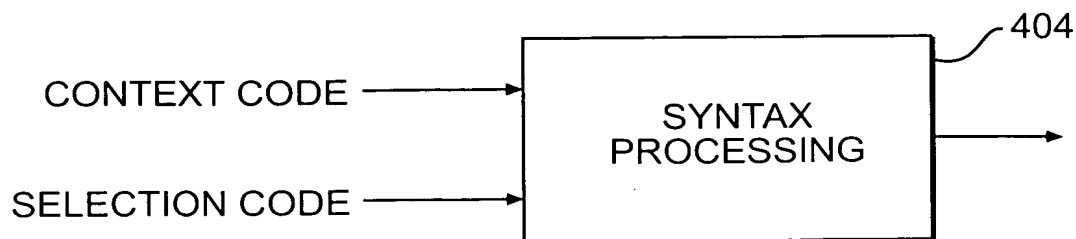
**FIG. 9**



**FIG. 10**

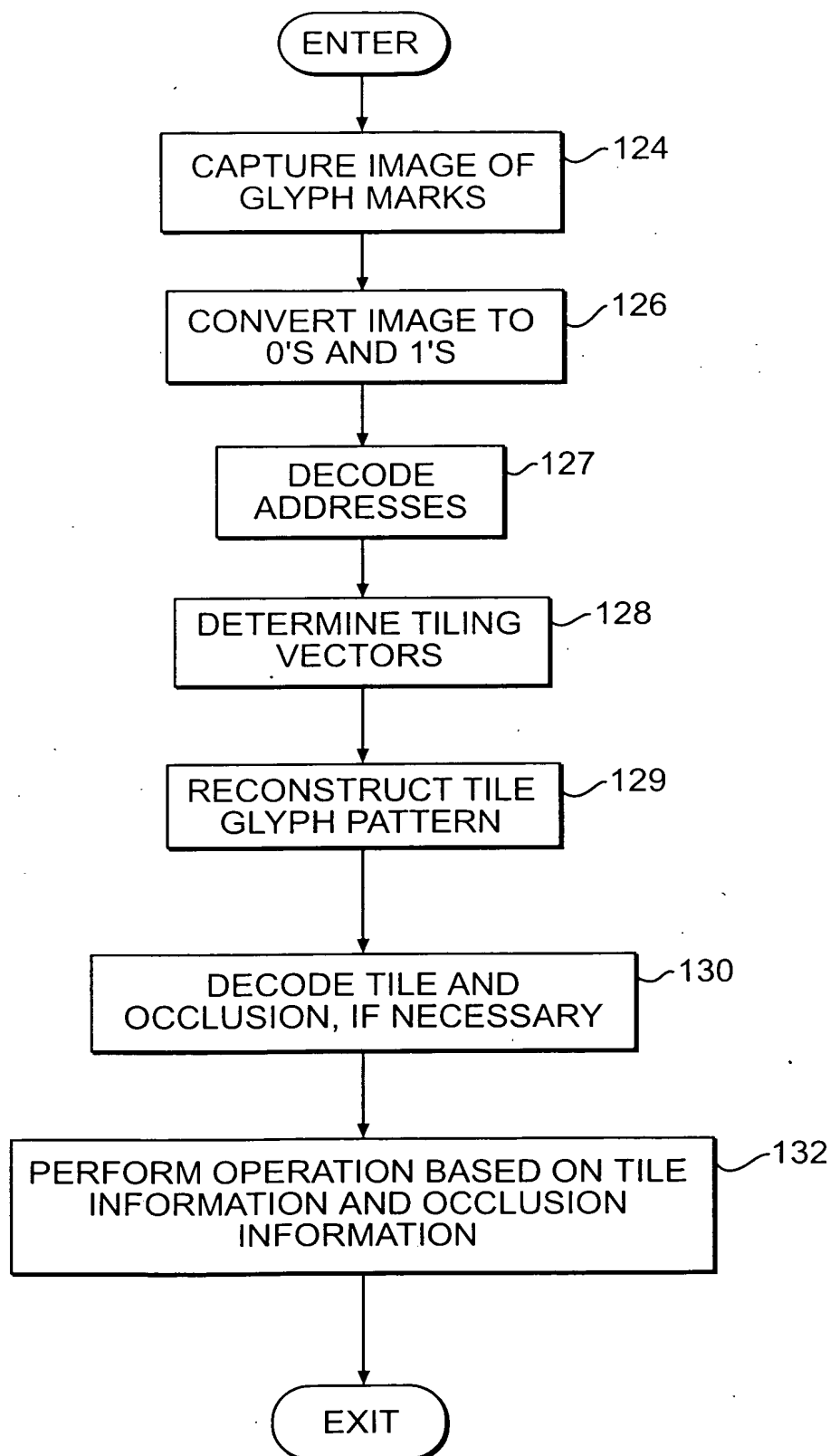


**FIG. 11**



**FIG. 15**

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**FIG. 12**

u00	u01	u02	u03	u04	u05	u06	u07	u08	u09	u10	u11	u12	u13	u14	u15	u16	u17	u18	u19	u20	u21	u22	u23	u24	u25	u26	y=00
v00	v01	v02	v03	v04	v05	v06	v07	v08	v09	v10	v11	v12	v13	v14	v15	v16	v17	v18	v19	v20	v21	v22	v23	v24	v25	v26	y=01
u61	u62	u00	u01	u02	u03	u04	u05	u06	u07	u08	u09	u10	u11	u12	u13	u14	u15	u16	u17	u18	u19	u20	u21	u22	u23	u24	y=02
v02	v03	v04	v05	v06	v07	v08	v09	v10	v11	v12	v13	v14	v15	v16	v17	v18	v19	v20	v21	v22	v23	v24	v25	v26	v27	v28	y=03
u59	u60	u61	u62	u00	u01	u02	u03	u04	u05	u06	u07	u08	u09	u10	u11	u12	u13	u14	u15	u16	u17	u18	u19	u20	u21	u22	y=04
v04	v05	v06	v07	v08	v09	v10	v11	v12	v13	v14	v15	v16	v17	v18	v19	v20	v21	v22	v23	v24	v25	v26	v27	v28	v29	v30	y=05
u57	u58	u59	u60	u61	u62	u00	u01	u02	u03	u04	u05	u06	u07	u08	u09	u10	u11	u12	u13	u14	u15	u16	u17	u18	u19	u20	y=06
v06	v07	v08	v09	v10	v11	v12	v13	v14	v15	v16	v17	v18	v19	v20	v21	v22	v23	v24	v25	v26	v27	v28	v29	v30	v31	v32	y=07
u55	u56	u57	u58	u59	u60	u61	u62	u00	u01	u02	u03	u04	u05	u06	u07	u08	u09	u10	u11	u12	u13	u14	u15	u16	u17	u18	y=08
v08	v09	v10	v11	v12	v13	v14	v15	v16	v17	v18	v19	v20	v21	v22	v23	v24	v25	v26	v27	v28	v29	v30	v31	v32	v33	v34	y=09
u53	u54	u55	u56	u57	u58	u59	u60	u61	u62	u00	u01	u02	u03	u04	u05	u06	u07	u08	u09	u10	u11	u12	u13	u14	u15	u16	y=10
v10	v11	v12	v13	v14	v15	v16	v17	v18	v19	v20	v21	v22	v23	v24	v25	v26	v27	v28	v29	v30	v31	v32	v33	v34	v35	v36	y=11
u51	u52	u53	u54	u55	u56	u57	u58	u59	u60	u61	u62	u00	u01	u02	u03	u04	u05	u06	u07	u08	u09	u10	u11	u12	u13	u14	y=12
v12	v13	v14	v15	v16	v17	v18	v19	v20	v21	v22	v23	v24	v25	v26	v27	v28	v29	v30	v31	v32	v33	v34	v35	v36	v37	v38	y=13
u49	u50	u51	u52	u53	u54	u55	u56	u57	u58	u59	u60	u61	u62	u00	u01	u02	u03	u04	u05	u06	u07	u08	u09	u10	u11	u12	y=14
v14	v15	v16	v17	v18	v19	v20	v21	v22	v23	v24	v25	v26	v27	v28	v29	v30	v31	v32	v33	v34	v35	v36	v37	v38	v39	v40	y=15
u47	u48	u49	u50	u51	u52	u53	u54	u55	u56	u57	u58	u59	u60	u61	u62	u00	u01	u02	u03	u04	u05	u06	u07	u08	u09	u10	y=16
v16	v17	v18	v19	v20	v21	v22	v23	v24	v25	v26	v27	v28	v29	v30	v31	v32	v33	v34	v35	v36	v37	v38	v39	v40	v41	v42	y=17
u45	u46	u47	u48	u49	u50	u51	u52	u53	u54	u55	u56	u57	u58	u59	u60	u61	u62	u00	u01	u02	u03	u04	u05	u06	u07	u08	y=18
v18	v19	v20	v21	v22	v23	v24	v25	v26	v27	v28	v29	v30	v31	v32	v33	v34	v35	v36	v37	v38	v39	v40	v41	v42	v43	v44	y=19
u43	u44	u45	u46	u47	u48	u49	u50	u51	u52	u53	u54	u55	u56	u57	u58	u59	u60	u61	u62	u00	u01	u02	u03	u04	u05	u06	y=20
v20	v21	v22	v23	v24	v25	v26	v27	v28	v29	v30	v31	v32	v33	v34	v35	v36	v37	v38	v39	v40	v41	v42	v43	v44	v45	v46	y=21
u41	u42	u43	u44	u45	u46	u47	u48	u49	u50	u51	u52	u53	u54	u55	u56	u57	u58	u59	u60	u61	u62	u00	u01	u02	u03	u04	y=22
v22	v23	v24	v25	v26	v27	v28	v29	v30	v31	v32	v33	v34	v35	v36	v37	v38	v39	v40	v41	v42	v43	v44	v45	v46	v47	v48	y=23
u39	u40	u41	u42	u43	u44	u45	u46	u47	u48	u49	u50	u51	u52	u53	u54	u55	u56	u57	u58	u59	u60	u61	u62	u00	u01	u02	y=24
v24	v25	v26	v27	v28	v29	v30	v31	v32	v33	v34	v35	v36	v37	v38	v39	v40	v41	v42	v43	v44	v45	v46	v47	v48	v49	v50	y=25
u37	u38	u39	u40	u41	u42	u43	u44	u45	u46	u47	u48	u49	u50	u51	u52	u53	u54	u55	u56	u57	u58	u59	u60	u61	u62	u00	y=26
v26	v27	v28	v29	v30	v31	v32	v33	v34	u41	u42	u43	u44	u45	u46	u47	u48	u49	u50	u51	u52	u53	u54	u55	u56	u57	u58	y=27
u35	u36	u37	u38	u39	u40	u41	u42	u43	u44	u45	u46	u47	u48	u49	u50	u51	u52	u53	u54	u55	u56	u57	u58	u59	u60	u61	y=28
v28	v29	v30	v31	v32	v33	v34	v35	v36	v37	v38	v39	v40	v41	v42	v43	v44	u49	u50	u51	u52	u53	u54	u55	u56	u57	u58	y=29
u33	u34	u35	u36	u37	u38	u39	u40	u41	u42	u43	u44	u45	u46	u47	u48	u49	u50	u51	u52	u53	u54	u55	u56	u57	u58	u59	y=30
v30	v31	v32	v33	v34	v35	v36	v37	v38	v39	v40	v41	v42	v43	v44	v45	v46	v47	v48	v49	v50	v51	v52	v53	v54	v55	v56	y=31

x=0 x=1 x=2 x=3 x=4 x=5 x=6 x=7 x=8 x=9 x=10 x=11 x=12 x=13 x=14 x=15 x=16 x=17 x=18 x=19 x=20 x=21 x=22 x=23 x=24 x=25 x=26

FIG. 13

x=0 x=1 x=2 x=3 x=4 x=5 x=6 x=7 x=8 x=9 x=10 x=11 x=12 x=13 x=14 x=15 x=16 x=17 x=18 x=19 x=20 x=21 x=22 x=23 x=24 x=25 x=26

**FIG. 14**

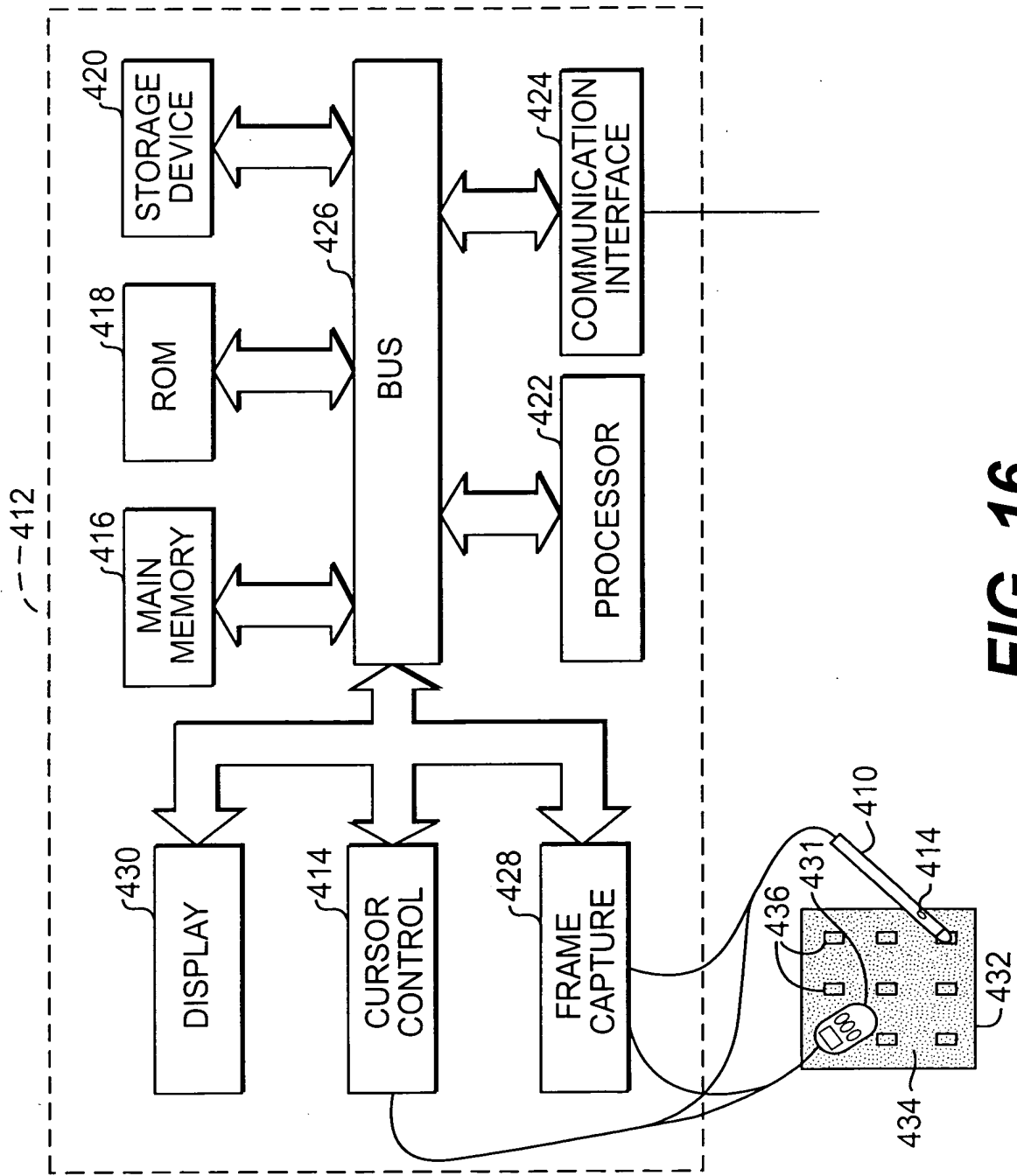


FIG. 16